

## MASSACHUSETTS STATE AND LOCALLY-IMPORTANT SOILS

NATURAL RESOURCES CONSERVATION SERVICE

September, 2002

state legend	soil map unit name	slp sym	slp (%)
280	Adams loamy sand	A, B, C	0 to 15
275	Agawam fine sandy loam	C	8 to 15
277	Agawam fine sandy loam, variant	C	8 to 15
281	Allagash fine sandy loam	C	8 to 15
500	Amenia silt loam	C	8 to 15
501	Amenia silt loam, very stony	A, B, C	0 to 15
375	Ashfield fine sandy loam	C	8 to 15
376	Ashfield fine sandy loam, very stony	A, B, C	0 to 15
430	Barnstable sandy loam	A, B, C	0 to 15
431	Barnstable sandy loam, very stony	A, B, C	0 to 15
351	Becket fine sandy loam	C	8 to 15
352	Becket fine sandy loam, very stony	A, B, C	0 to 15
225	Belgrade very fine sandy loam/silt loam	C	8 to 15
450	Berkshire fine sandy loam/loam	C	8 to 15
451	Berkshire fine sandy loam, very stony	A, B, C	0 to 15
333	Bernardston channery silt loam	C	8 to 15
330	Bernardston silt loam/very fine sand loam	C	8 to 15
331	Bernardston silt loam/very fine sand loam, very stony	A, B, C	0 to 15
425	Bice fine sandy loam, very stony	A, B, C	0 to 15
319	Birchwood loamy sand	A, B, C	0 to 15
324	Birchwood loamy sand, very stony	A, B, C	0 to 15
320	Birchwood sandy loam/fine sandy loam	C	8 to 15
321	Birchwood sandy loam/fine sandy loam, very stony	A, B, C	0 to 15
220	Boxford silt loam	C	8 to 15
340	Broadbrook silt loam/very fine sandy loam/loam (gravelly analogs)	C	8 to 15
341	Broadbrook silt loam/very fine sandy loam/loam ( gravelly analogs), very stony	A, B, C	0 to 15
400	Brookfield fine sandy loam	C	8 to 15
402	Brookfield fine sandy loam, very stony	A, B, C	0 to 15
375	Buckland fine sandy loam/loam	C	8 to 15
378	Buckland fine sandy loam/loam, very stony	A, B, C	0 to 15
228	Buxton silt loam	C	8 to 15
420	Canton fine sandy loam	C	8 to 15
421	Canton fine sandy loam, very stony	A, B, C	0 to 15
405	Charlton fine sandy loam	C	8 to 15
404	Charlton fine sandy loam, stony	A, B, C	0 to 15
406	Charlton fine sandy loam, very stony	A, B, C	0 to 15
743	Charlton & Gloucester, very stony	A, B, C	0 to 15
113	Charlton-Chatfield complex	A, B, C	0 to 15
409	Charlton-Paxton soils	C	8 to 15
413	Charlton-Paxton association, very stony	A, B, C	0 to 15

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462	Cheshire fine sandy loam	C	8 to 15
463	Cheshire fine sandy loam, very stony	A, B, C	0 to 15
444	Chichester fine sandy loam	C	8 to 15
445	Chichester fine sandy loam, very stony	A, B, C	0 to 15
180	Chilmark sandy loam	C	8 to 15
181	Chilmark sandy loam, very stony	A, B, C	0 to 15
465	Colrain fine sandy loam	C	8 to 15
466	Colrain fine sandy loam, very stony	A, B, C	0 to 15
282	Colton gravelly loamy sand	A, B, C	0 to 15
267	Copake fine sandy loam	C	8 to 15
256	Deerfield loamy fine sand/loamy sand	A, B	0 to 8
249	Deerfield sandy loam	A, B	0 to 8
532	Dummerston silt loam	C	8 to 15
470	Dutchess silt loam (channery analogs)	C	8 to 15
471	Dutchess silt loam (channery analogs), very stony	A, B, C	0 to 15
141	Dutchess-Cardigan complex	A, B, C	0 to 15
264	Eastchop loamy fine sand/loamy sand/fine sand	A, B, C	0 to 15
285	Eastchop loamy fine sand/loamy sand/fine sand, very stony	A, B	0 to 8
455	Eastchop-Montauk complex	A, B, C	0 to 15
265	Enfield silt loam/very fine sandy loam	C	8 to 15
385	Essex coarse sandy loam/sandy loam/fine sandy loam (gravelly analogs)	A, B, C	0 to 15
386	Essex coarse sandy loam/sandy loam/fine sandy loam (gravelly analogs), very stony	A, B, C	0 to 15
294	Evesboro sand	A, B	0 to 8
525	Fullam loam, very stony	A, B, C	0 to 15
524	Fullam silt loam	C	8 to 15
930	Fullam-Lanesboro association, very stony	A, B, C	0 to 15
752	Gloucester loamy sand (gravelly analog)	A, B, C	0 to 15
753	Gloucester loamy sand (gravelly analog), very stony	A, B, C	0 to 15
440	Gloucester fine sandy loam/sandy loam (gravelly analogs)	A, B, C	0 to 15
448	Gloucester fine sandy loam/sandy loam (gravelly analogs), variant	A, B, C	0 to 15
755	Gloucester fine sandy loam/sandy loam (gravelly analogs), variant, very stony	A, B, C	0 to 15
441	Gloucester fine sandy loam/sandy loam, (gravelly analogs), very stony	A, B, C	0 to 15
449	Gloucester-Hinckley complex	A, B, C	0 to 15
274	Groton sandy loam	A, B, C	0 to 15
269	Groton gravelly sandy loam	A, B, C	0 to 15
298	Groton and Hinckley complex	A, B	0 to 8
251	Haven very fine sandy loam/silt loam	C	8 to 15
348	Henniker fine sandy loam	C	8 to 15
349	Henniker fine sandy loam, very stony	A, B, C	0 to 15
242	Hinckley gravelly fine sandy loam/gravelly sandy loam/gravelly very fine sandy loam	A, B	0 to 8
241	Hinckley gravelly loamy sand	A, B	0 to 8
242	Hinckley gravelly very fine sandy loam	A, B	0 to 8

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253	Hinckley loamy sand	A, B	0 to 8
244	Hinckley loamy sand/fine sandy loam, variant	A, B	0 to 8
245	Hinckley sandy loam/fine sandy loam	A, B, C	0 to 15
243	Hinckley very gravelly sandy loam	A, B	0 to 8
224	Hinesburg sandy loam/fine sandy loam	C	8 to 15
226	Hinesburg loamy sand	C	8 to 15
272	Hoosic gravelly fine sandy loam/sandy loam	A, B, C	0 to 15
295	Klej and Pompton soils	A, B	0 to 8
296	Klej loamy sand	A, B	0 to 8
297	Klej loamy coarse sand/loamy sand, variant	A, B	0 to 8
520	Lanesboro loam/silt loam	C	8 to 15
521	Lanesboro loam/silt loam, very stony	A, B, C	0 to 15
931	Lanesboro-Dummerston assoc., very stony	A, B, C	0 to 15
390	Ludlow loam/fine sandy loam	C	8 to 15
391	Ludlow loam/fine sandy loam, very stony	A, B, C	0 to 15
355	Marlow fine sandy loam/loam	C	8 to 15
356	Marlow fine sandy loam/loam, very stony	A, B, C	0 to 15
327	Meckesville loam/fine sandy loam/sandy loam	C	8 to 15
328	Meckesville loam/fine sandy loam/sandy loam, very stony	A, B, C	0 to 15
254	Merrimac fine sandy loam/sandy loam	C	8 to 15
368	Metacomet fine sandy loam	C	8 to 15
369	Metacomet fine sandy loam, very stony	A, B, C	0 to 15
457	Monadnock fine sandy loam/sandy loam	C	8 to 15
458	Monadnock fine sandy loam/sandy loam, very stony	A, B, C	0 to 15
300	Montauk fine sandy loam/sandy loam/loam	C	8 to 15
301	Montauk fine sandy loam/sandy loam, very stony	A, B, C	0 to 15
303	Montauk-Barnstable complex	A, B, C	0 to 15
308	Moshup loam	A, B, C	0 to 15
380	Nantucket sandy loam	C	8 to 15
381	Nantucket sandy loam, stony	A, B, C	0 to 15
382	Nantucket sandy loam, very stony	A, B, C	0 to 15
415	Narragansett very fine sandy loam/silt loam	C	8 to 15
416	Narragansett very fine sandy loam/silt loam, very stony	A, B, C	0 to 15
505	Nellis loam	C	8 to 15
506	Nellis loam, very stony	A, B, C	0 to 15
426	Newfields sandy loam	C	8 to 15
326	Newport silt loam/fine sandy loam/loam, very stony	A, B, C	0 to 15
325	Newport silt loam/fine sandy loam/loam (channery analogs)	C	8 to 15
276	Ninigret fine sandy loam/sandy loam	C	8 to 15
273	Oakville loamy sand	A, B	0 to 8
305	Paxton fine sandy loam	C	8 to 15
306	Paxton fine sandy loam, very stony	A, B, C	0 to 15
360	Peru loam/fine sandy loam	C	8 to 15
361	Peru loam/fine sandy loam, very stony	A, B, C	0 to 15

state legend	soil map unit name	slp sym	slp (%)
510	Pittsfield loam/fine sandy loam	C	8 to 15
511	Pittsfield loam/fine sandy loam, very stony	A, B, C	0 to 15
345	Pittstown loam/silt loam	C	8 to 15
346	Pittstown loam/silt loam, very stony	A, B, C	0 to 15
250	Pollux fine sandy loam	C	8 to 15
408	Pompton fine sandy loam/sandy loam	A, B	0 to 8
322	Poquonock loamy sand	C	8 to 15
323	Poquonock loamy sand, very stony	A, B, C	0 to 15
262	Quonset sandy loam (channery analogs)	A, B, C	0 to 15
336	Rainbow silt loam, very stony	A, B	0 to 8
288	Riverhead sandy loam	C	8 to 15
293	Riverhead-Nantucket complex	C	8 to 15
315	Scituate fine sandy loam/sandy loam	C	8 to 15
316	Scituate fine sandy loam/sandy loam, very stony	A, B, C	0 to 15
286	Sheepscot silt loam/loam	C	8 to 15
370	Shelburne loam/fine sandy loam	C	8 to 15
371	Shelburne loam/fine sandy loam, very stony	A, B, C	0 to 15
365	Skerry fine sandy loam	C	8 to 15
366	Skerry fine sandy loam, very stony	A, B, C	0 to 15
515	Stockbridge gravelly silt loam	C	8 to 15
516	Stockbridge gravelly silt loam, very stony	A, B, C	0 to 15
719	Suffield silt loam	C	8 to 15
97	Suncook loamy fine sand/loamy sand	A, B	0 to 8
410	Sutton fine sandy loam	C	8 to 15
411	Sutton fine sandy loam, very stony	A, B, C	0 to 15
230	Unadilla very fine sandy loam	C	8 to 15
266	Warwick fine sandy loam/loam, (channery analogs)	C	8 to 15
397	Wethersfield fine sandy loam/loam	C	8 to 15
398	Wethersfield fine sandy loam/loam, very stony	A, B, C	0 to 15
255	Windsor loamy fine sand /loamy sand	A, B	0 to 8
749	Windsor fine sandy loam/loamy sand-Silty Substratum variant	A, B	0 to 8
310	Woodbridge fine sandy loam	C	8 to 15
311	Woodbridge fine sandy loam, very stony	A, B, C	0 to 15
313	Woodbridge fine sandy loam/loam, variant	C	8 to 15